



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

SWA6A-3
Job Sheet 187049



Part No: SWA6A-3

Job Qty: 1 ea

Part Name: Electric Swivel 6,000 lb Safe Work Load (2,721 Kg)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/27/18

Job Tracking No:

Due Date: 1/31/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG SWA6A Rev. 4 IPP Rev. A 18.05.14 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	1/31/19	1/31/19	0.00	0.00	Start Up Small Fab-2		
110	Small Fab	1 pcs	1/31/19	1/31/19	0.00	2.00	Small Fab-6		
120	QC	1 pcs	1/31/19	1/31/19	0.00	0.00	QC5		
125	DC	1 pcs	1/31/19	1/31/19	0.00	0.00	DC		
130	Packaging	1 pcs	1/31/19	1/31/19	0.00	0.00	Packaging3		
140	QC21-FG	1 Ea	1/31/19	1/31/19	0.00	0.00	QC21		

Part Op 110 - Assemble as per DWG. Sheet 1 ***All assembly to be done in accordance with SWA swivel manual*** Engrave T/N Descriptions: And / or S/N number as required Using Marktronic engraver as per DWG. Laser engrave dart logo as per DWG.

120 - Engrave T/N And / or S/N number as required Using Marktronic engraver as per DWG.

125 - Photocopy blue file OM & OOPM-SWA6A Rev2

130 - Bag and tag

Lactite 242 (M138766) Increase hardware (M138724) Soft-eze (M128063)
Silicone Ge (MK 38942)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
SWA6A-800B	Connector Bushing	1 Ea (1 ea)	90-Start up Operation	5094846
188-FPSS-1032-1/2	Set Screw	1 Ea (1 ea)	110-Small Fab	5037670
188-FSCS-1032-5/8	Set Screw	4 Ea (4 ea)	110-Small Fab	5108235
C45-15-13	Bushing for SWA6A	1 Ea (1 ea)	110-Small Fab	5089116
EL-PLUG-F	3-Prong Female Spade Plug	1 Ea (1 ea)	110-Small Fab	5135581
EL-PLUG-M	3-Prong Male Spade Plug	1 Ea (1 ea)	110-Small Fab	5066781
EL314-SJTOW	Long Line Electrical Wire, 14/3 Gauge	6 ft (6 ea)	110-Small Fab	5047967
SWA6A-100	Lower End	1 Ea (1 ea)	110-Small Fab	5032354
SWA6A-1100	Upper Bearing	1 Ea (1 ea)	110-Small Fab	5128642
SWA6A-1200	Lower DU Bearing	1 Ea (1 ea)	110-Small Fab	5044605
SWA6A-1300	Lower Thrust Bearing	1 Ea (1 ea)	110-Small Fab	5077644
SWA6A-1400	Circlip Internal	1 Ea (1 ea)	110-Small Fab	5045017
SWA6A-1800	Cover	1 Ea (1 ea)	110-Small Fab	5098582
SWA6A-1900	1/4" Female Spade Connector	6 Ea (6 ea)	110-Small Fab	5047603
SWA6A-200	Upper End	1 Ea (1 ea)	110-Small Fab	5032403
SWA6A-300	Bearing Housing	1 Ea (1 ea)	110-Small Fab	5101948
SWA6A-400	Thrust Washer	1 Ea (1 ea)	110-Small Fab	5133694
SWA6A-500	Semi Rings	1 Ea (1 ea)	110-Small Fab	5029414
SWA6A-600	Collar	1 Ea (1 ea)	110-Small Fab	5029416
SWA6A-700	Wire Clamp	2 Ea (2 ea)	110-Small Fab	5038706

WORK ORDER NON-CONFORMANCE / UPDATE



DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																			
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Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	SWA6A-800B	1	19	0
110-Small Fab	188-FPSS-1032-1/2	1	67	0
	188-FSCS-1032-5/8	4	241	0
	C45-15-13	1	23	0
	EL-PLUG-F	1	24	0
	EL-PLUG-M	1	69	0
	EL314-SJTOW	6	432	0
	SWA6A-100	1	2	0
	SWA6A-1100	1	32	0
	SWA6A-1200	1	17	0
	SWA6A-1300	1	13	0
	SWA6A-1400	1	12	0
	SWA6A-1800	1	12	0
	SWA6A-1900	6	507	0
	SWA6A-200	1	1	0
	SWA6A-300	1	12	0
	SWA6A-400	1	1	0
	SWA6A-500	1	8	0
	SWA6A-600	1	1	0
	SWA6A-700	2	6	0
	SWA6A-900B	1	10	0

Part Specifications

DART
AEROSPACE

Container No: S139936



Part: SWA6A-3

Job No: 187049

Serial No/Batch: S139936

Revision: 4

Inspector:

Exp Date:

Instructions:

1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Dart.lajeunesse.marie

Date: 12/21/18

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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OTHER :																					

Work Order 187049Customer 11023Number of Wires 3Date 2018-12-24Serial Number S139936

Number of Cycles	Load (Lbs.)	Action	Pass/Fail
1	6,000	Check for Conductivity against all wires.	- Pass
1	6,000	Check all wires for grounding against swivel body.	- Pass
1	3,000	Check for Conductivity against all wires.	- Pass
1	3,000	Check all wires for grounding against swivel body.	- Pass
1	1,500	Check for Conductivity against all wires.	- Pass
1	1,500	Check all wires for grounding against swivel body.	- Pass
1	0	Check for Conductivity against all wires.	- Pass
1	0	Check all wires for grounding against swivel body.	- Pass

Test Conducted By: Michel Lalonde

Technician

SubmitSignature: Sylvain Pouchet
QC 5 Small FAB / QA